



RULE 63 (37 C.F.R. 1.63)  
DECLARATION AND POWER OF ATTORNEY  
FOR PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SINGLE DOMAIN LIGANDS, RECEPTORS COMPRISING SAID LIGANDS, METHODS FOR THEIR PRODUCTION AND USE OF SAID LIGANDS AND RECEPTORS  
the specification of which (check applicable box(es)):

☐ is attached hereto.

☒ was filed on November 25, 1991 as U.S. Application Serial No. 07/796,805

☐ was filed as PCT international application No. PCT/ on

and (if applicable to U.S. or PCT application) was amended on

I hereby state that I have reviewed and understand the contents of the above identified specification of the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 C.F.R. 1.56(a). I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed or, if no priority is claimed, before the filing date of this application:

Prior Foreign Application(s):

Application Number	Country	Day/Month/Year Filed
8826444.5	United Kingdom	11 November 1988
8906034.7	United Kingdom	16 March 1989
8909217.5	United Kingdom	15 May 1989
8911047.2	United Kingdom	2 June 1989
8912652.8	United Kingdom	16 June 1989
8913900.0	United Kingdom	15 August 1989
8918543.3	United Kingdom	

I hereby claim the benefit under 35 U.S.C. 120/365 of all prior United States and PCT international applications listed above or below and, insofar as the subject matter of each of the claims of this application is not disclosed in such prior applications in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. 1.56(a) which occurred between the filing date of the prior applications and the national or PCT international filing date of this application:

Prior U.S./PCT Application(s):

Application Serial No.	Day/Month/Year Filed	Status: patented, pending, abandoned
07/580,374	11 September 1990	Abandoned (Pending as of filing date of SN 07/796,805)
PCT/GB89/01344	13 November 1989	Abandoned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

And I hereby appoint NIXON & VANDERHYE P.C., 1100 North Glebe Rd., 8th Floor, Arlington, VA 22201-4714, telephone number (703) 816-4000 (to whom all communications are to be directed), and the following attorneys thereof (of the same address) individually and collectively my attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent: Arthur R. Crawford, 25327; Larry S. Nixon, 25640; Robert A. Vanderhye, 27076; James T. Hosmer, 30184; Robert W. Paris, 31352; Richard G. Besha, 22770; Mark E. Nusbaum, 32348; Michael J. Keenan, 32106; Bryan H. Davidson, 30251; Stanley C. Spooner, 27393; Leonard C. Mitchard, 29009; Duane M. Byers, 33363; Paul J. Henon, 33626; Jeffrey H. Nelson, 30481; John R. Lastova, 33149; H. Warren Burnam, Jr., 29366; Thomas E. Byrne, 32205.

3) Inventor's Signature [Signature] Date 4.3.93  
 Inventor's Name (typed) Detlef GUSSOW German  
 First Middle Initial Family Name Citizenship  
 Residence (City) LONDON (State/Foreign Country) ENGLAND  
 Post Office Address 17 FROGNAL LANE, LONDON Zip Code NW3 7DG

4) Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_  
 Inventor's Name (typed) \_\_\_\_\_  
 First Middle Initial Family Name Citizenship  
 Residence (City) \_\_\_\_\_ (State/Foreign Country) \_\_\_\_\_  
 Post Office Address \_\_\_\_\_ Zip Code \_\_\_\_\_

FOR ADDITIONAL INVENTORS, check box ☐ and attach sheet with same information and signature and date for each.

RULE 63 (37 C.F.R. 1.63)  
DECLARATION AND POWER OF ATTORNEY  
FOR PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SINGLE DOMAIN LIGANDS, RECEPTORS COMPRISING SAID LIGANDS, METHODS FOR THEIR PRODUCTION AND USE OF SAID LIGANDS AND RECEPTORS  
the specification of which (check applicable box(es)):

☐ is attached hereto.

☒ was filed on November 25, 1991 as U.S. Application Serial No. 07/796,805

☐ was filed as PCT international application No. PCT/ on

and (if applicable to U.S. or PCT application) was amended on

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 C.F.R. 1.56(a). I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed or, if no priority is claimed, before the filing date of this application:

Prior Foreign Application(s):

Application Number	Country	Day/Month/Year Filed
8826444.5	United Kingdom	11 November 1988
8906034.7	United Kingdom	16 March 1989
8909217.5	United Kingdom	22 April 1989
8911047.2	United Kingdom	15 May 1989
8912652.8	United Kingdom	2 June 1989
8913900.0	United Kingdom	16 June 1989
8918543.3	United Kingdom	15 August 1989

I hereby claim the benefit under 35 U.S.C. 120/365 of all prior United States and PCT international applications listed above or below and, insofar as the subject matter of each of the claims of this application is not disclosed in such prior applications in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. 1.56(a) which occurred between the filing date of the prior applications and the national or PCT international filing date of this application:

Prior U.S./PCT Application(s):

Application Serial No.	Day/Month/Year Filed	Status: patented, pending, abandoned
07/580,374	11 September 1990	Abandoned (Pending as of filing date of SN 07/796,805)
PCT/GB89/01344	13 November 1989	Abandoned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

And I hereby appoint NIXON & VANDERHYE P.C., 1100 North Glebe Rd., 8th Floor, Arlington, VA 22201-4714, telephone number (703) 816-4000 (to whom all communications are to be directed), and the following attorneys thereof (of the same address) individually and collectively my attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent: Arthur R. Crawford, 25327; Larry S. Nixon, 25640; Robert A. Vanderhye, 27076; James T. Hosner, 30184; Robert W. Faris, 31352; Richard G. Besha, 22770; Mark E. Nusbaum, 32348; Michael J. Keenan, 32106; Bryan H. Davidson, 30251; Stanley C. Spooner, 27393; Leonard C. Mitchard, 29009; Duane M. Byers, 33363; Paul J. Henon, 33626; Jeffery H. Nelson, 30481; John R. Lastova, 33149; H. Warren Burnam, Jr., 29366; Thomas E. Byrne, 32205.

1) Inventor's Signature G.P. Winter Date 4/3/93  
 Inventor's Name (typed) Gregory P. WINTER British  
 First Middle Initial Family Name Citizenship  
 Residence (City) Cambridge (State/Foreign Country) England  
 Post Office Address 64 Cavendish Avenue, Cambridge Zip Code CB1 4UT

2) Inventor's Signature Elizabeth S. Ward Date 12/3/93  
 Inventor's Name (typed) Elizabeth S. WARD British  
 First Middle Initial Family Name Citizenship  
 Residence (City) DALLAS (State/Foreign Country) TEXAS, USA  
 Post Office Address 12856 NOEL RD, APT 2099 Zip Code 75230

FOR ADDITIONAL INVENTORS, check box ☐ and attach sheet with same information and signature and date for each.